

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1905	(mori near2 hiroshi or taura near2 yoshihiro).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:26
S1	1887	mori near2 hiroshi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:26
S3	7	shutter with timing and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:27
S6	3	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:35
S8	18431	(trigger\$3 or releas\$3) near3 shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:47
S7	39	(shutter\$3 or releas\$3) near4 no near2 lag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:47
S11	3	S4 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:49
S10	643	S8 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:49
S9	103329	(immediately or (without or no) near3 (delay or lag)) same (expos\$3 or accumulat\$3 or integrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 13:49

## EAST Search History

S5	2286	shutter\$3 near3 interrupt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:13
S13	24	S12 and shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:14
S12	417	(hashimoto near2 hitoshi)"in."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:14
S4	322	348/296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:23
S14	103860	(shutter\$3 or releas\$3) near2 (button or switch\$3 or key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:24
S18	24	S16 same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:27
S17	71559	(delay or lag) with (wihout or no or "not")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:28
S19	4010	S14 same (delay\$3 or lag\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:30
S20	13	S19 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:45
S22	1	("4984002").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 14:46

## EAST Search History

S21	567	348/296-297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 14:46
S24	4683	S23 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:15
S28	433	S25 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:16
S27	17895	shutter with (pulse or timing or trigger or command)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:16
S26	16061	shutter with (pulse or timing or trigger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:16
S15	13589	shutter with (pulse or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:16
S16	5181	(expos\$3 or accumulat\$3 or integrat\$3 or reset\$3) same S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:17
S31	600	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:19
S32	14	S31 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:20
S30	4	S21 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:20

## EAST Search History

S29	290	(accumulat\$3 or integrat\$3 or reset\$3) and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:25
S33	159	S29 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:26
S35	26	start\$3 near2 immediately same S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:27
S34	12267	(shutter or releas\$3 or trigger) near3 interrupt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:27
S36	332	(shutter or release) near2 (button or key or switch) with main near2 (CPU or controller or microcontrol\$3 or microcomputer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:34
S23	195416	(display\$3 or reproduc\$4 or playback) near4 (button or switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:35
S38	2	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:36
S37	116	(display\$3 or reproduc\$4 or playback) near4 (button or switch\$3) with sub adj1 (CPU or control\$3 or microcomputer or microcontroller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 15:36
S39	203298	shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 10:59
S42	0	S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:00

## EAST Search History

S41	567	348/296-297.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:00
S40	23	(shutter\$3 or trigger) near2 pulse with (delay\$3 or lag\$4) with interrupt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:01
S43	77	(shutter\$3 or trigger) near2 (pulse or command or signal) with (delay\$3 or lag\$4) with interrupt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:04
S46	4695	S45 same S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:29
S45	195828	(display\$3 or reproduc\$4 or playback) near4 (button or switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:29
S44	104029	(shutter\$3 or releas\$3) near2 (button or switch\$3 or key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:29
S25	2739	S24 and (CPU or controller or microcontrol\$3 or microcomputer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:29
S47	2746	S46 and (CPU or controller or microcontrol\$3 or microcomputer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:30
S48	1818	S47 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:31
S50	929	S48 and "348"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:37

## EAST Search History

S49	8	S48 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 11:37
S51	727	S48 and 348/207.1-376.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 12:17
S52	1	("20020063783").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/05 13:23
S53	99108	touch\$3 near2 (LCD or screen or panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 13:24
S55	66	S53 same S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 13:26
S54	6260	(CPU or controller or microcomputer or microcontroller or control adj1 circuit or control adj1 unit) same shutter near3 (button or key or switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 13:26
S56	65	S55 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 13:43
S57	3	"2002228455"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 13:44
S59	126	chatter\$3 same shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 15:00
S58	4	"2004072374"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 15:00

## EAST Search History

S60	51	timing and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 15:04
S62	3	"2002101331"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 15:05
S61	2	"20020101331"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/05 15:05